FY 2009 - FY 2015 Capital Investment Program

PW-R-164 120th Ave NE Impr. (Sgmt 2 & 3) - NE 8th St. to Northup Way

Category: **Roadways** Department: **Transportation**

Status: Approved and Begun

Programmed Funding										
Programmed Funding	Appropriated To Date	FY 2009 Budget	FY 2010 Budget	FY 2011 Budget	FY 2012 Budget	FY 2013 Budget	FY 2014 Budget	FY 2015 Budget		
3,220,000	-	-	690,000	1,700,000	830,000	-	-	-		
Description and Scope										

This project will extend, realign and widen 120th Avenue NE from south of NE 8th Street to south of NE 12th Street (Segment 2) and widen 120th Avenue NE from south of NE 12th Street to Northup Way (Segment 3). Segment 2 of the project includes all intersection improvements at NE 8th Street and Old Bel-Red Road. Segment 3 of the project includes all intersection improvements at NE 12th Street, Northup Way, and an enhanced intersection with the proposed NE 15th Street to accommodate the proposed alignment of Sound Transit's East Link light rail route. The roadway cross-section will consist of five lanes, including two travel lanes in each direction with turn pockets or a center turn lane. The project will improve, or install where missing, bike lanes, curb, gutter and sidewalk on both sides, illumination, landscaping, irrigation, storm drainage, and water quality treatment. The project will be designed and constructed to reflect Bel-Red urban design criteria and to accommodate any necessary new and/or relocation of utility infrastructure. The project will be coordinated with the 120th Avenue NE improvements south of NE 8th Street (Segment 1; CIP Plan No. PW-R-161) and the NE 15th Street Multi-Modal Corridor (Segment 1; CIP Plan No. PW-R-163).

The current project budget is intended to fund the complete design phase associated with the project scope described above. Project implementation may occur in phases or include interim facilities dependent upon funding availability and coordination with other Bel-Red and Wilburton area capital investments or private developments.

Rationale

The 120th Avenue Improvements project is one of a number of high priority transportation investments that make up the Mobility and Infrastructure (M&I) Initiative. The M&I Initiative was formed to address unprecedented growth in Downtown Bellevue and to support planned growth in the Bel-Red and Wilburton areas. The 120th Avenue Improvements project in association with the extension of NE 4th Street, the planned extension of NE 6th Street, the planned NE 15th/16th Street multi-modal corridor, and improvements to 124th Avenue NE will support increased connectivity between Downtown Bellevue, the new Bel-Red transit-oriented-development node, and the Overlake regional growth centers. The new route will provide an alternate to and relieve congestion at key intersections including NE 8th Street at 112th Avenue NE and NE 8th Street at 116th Avenue NE. Improvements will enhance travel time and mobility options for passenger cars, transit, freight, pedestrians and bicycles.

Environmental Impacts

A project specific environmental determination, consistent with federal requirements, will be made during the project design phase. A citywide programmatic environmental review including this project was conducted as part of the citywide 2009-2020 Transportation Facilities Plan update. Programmatic impact and mitigation documentation is included in the 2009-2020 TFP Final Environmental Impact Statement, published in March 2009.

Operating Budget Impacts

Ongoing maintenance and operations costs of the new facilities will be determined during the project's design phase.

Schedule of Activities

Project Costs Ongoing 3,2	220,000
Project Costs Ongoing 3,2	220,000
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Total Budgetary Cost Estimate.	3,220,000
Means of Financing	
Funding Source Am	ount
Mobility & Infrastructure Initiative – General Taxes 3,2	220,000
Lake Bellevue Bellevue	
Total Programmed Funding: Future Funding Requirements:	3,220,000